

CRF Errors Corrected by the STIC Systems Branch

OIRE #8 0570
1106

CRF Processing Date: 11/21/2002

Edited by:

Verified by: (STIC staff)

Serial Number: 10068,471

ENTERED

- ☐ Changed a file from non-ASCII to ASCII
- ☐ Changed the margins in cases where the sequence text was "wrapped" down to the next line.
- ☐ Edited a format error in the Current Application Data section, specifically: _____
- ☐ Edited the Current Application Data section with the actual current number. The number inputted by the applicant was ☐ the prior application data; or ☐ other _____
- ☐ Added the mandatory heading and subheadings for "Current Application Data".
- ☐ Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer.
- ☐ Changed the spelling of a mandatory field (the headings or subheadings), specifically: _____
- ☐ Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were: _____
- ☐ Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited: _____
- ☐ Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.
- ☐ Inserted colons after headings/subheadings. Headings edited included: _____
- ☐ Deleted extra, invalid, headings used by an applicant, specifically: _____
- ☒ Deleted: ☐ non-ASCII "garbage" at the beginning/end of files; ☐ secretary initials/filename at end of file; ☐ page numbers throughout text; ☐ other invalid text, such as _____
- ☐ Inserted mandatory headings, specifically: _____
- ☐ Corrected an obvious error in the response, specifically: _____
- ☐ Edited identifiers where upper case is used but lower case is required, or vice versa.
- ☐ Corrected an error in the Number of Sequences field, specifically: _____
- ☐ A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.
- ☐ Deleted *ending* stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (error due to a PatentIn bug). Sequences corrected: _____
- ☐ Other: _____

*Examiner: The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form. 3/1/95



OIEP

RAW SEQUENCE LISTING

DATE: 11/21/2002

PATENT APPLICATION: US/10/068,471

TIME: 21:37:41

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\11212002\J068471.raw

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3 <110> APPLICANT: HANDEL, Malcolm L.
4   NGUYEN, LY Q. Q.
5   ATKINS, DAVID G.
6   CAIRNS, MURRAY J.
8 <120> TITLE OF INVENTION: TREATMENT OF INFLAMMATORY AND MALIGNANT DISEASES
10 <130> FILE REFERENCE: 529282000400
12 <140> CURRENT APPLICATION NUMBER: 10/068,471
13 <141> CURRENT FILING DATE: 2002-02-04
15 <150> PRIOR APPLICATION NUMBER: PCT/AU00/00932
16 <151> PRIOR FILING DATE: 2000-08-04
18 <160> NUMBER OF SEQ ID NOS: 40
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23 <211> LENGTH: 1767
24 <212> TYPE: DNA
25 <213> ORGANISM: Homo sapiens
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30 ccaggcctct ggccccctatg tggagatcat tgagcagccc aagcagcggg gcatgcgctt 180
31 ccgctacaag tgcgaggggc gctccgcggg cagcatccca ggcgagagga gcacagatac 240
32 caccaagacc caccaccaca tcaagatcaa tggctacaca ggaccaggga cagtgcgcat 300
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34 ctgccgggat ggcttctatg aggctgagct ctgccggac cgctgcatcc acagtttcca 420
35 gaacctggga atccagtgtg tgaagaagcg ggacctggag caggctatca gtcagcgcat 480
36 ccagaccaac aacaaccctc tccaagttcc tatagaagag cagcgtgggg actacgacct 540
37 gaatgctgtg cggctctgct tccagggtgac agtgccggac ccatcaggca ggccccctccg 600
38 cctgccgcct gtcccttctc atcccatctt tgacaatcgt gcccccaaca ctgccgagct 660
39 caagatctgc cgagtgaacc gaaactctgg cagctgcctc ggtggggatg agatcttctc 720
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48 ccaggcctcg gccttggccc cggccccctc ccaagtctg ccccgagctc cagccccctgc 1260
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53 tcagcagctg ctgaaccagg gcatacctgt ggccccccac acaactgagc ccatgctgat 1560

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RAW SEQUENCE LISTING

DATE: 11/21/2002

PATENT APPLICATION: US/10/068,471

TIME: 21:37:41

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\11212002\J068471.raw

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55 tcctgctcca ctggggggccc cggggctccc caatggcctc ctttcaggag atgaagactt 1680
56 ctcctccatt gcggacatgg acttctcagc cctgctgagt cagatcagct cctaaggggg 1740
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88 <213> ORGANISM: Artificial Sequence
90 <220> FEATURE:
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112 <213> ORGANISM: Artificial Sequence
114 <220> FEATURE:
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122 <211> LENGTH: 33
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124 <213> ORGANISM: Artificial Sequence

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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/068,471

DATE: 11/21/2002

TIME: 21:37:41

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\11212002\J068471.raw

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146 <211> LENGTH: 33
147 <212> TYPE: DNA
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158 <211> LENGTH: 33
159 <212> TYPE: DNA
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171 <212> TYPE: DNA
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182 <211> LENGTH: 33
183 <212> TYPE: DNA
184 <213> ORGANISM: Artificial Sequence
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187 <223> OTHER INFORMATION: Description of Artificial Sequence: DNAzyme
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194 <211> LENGTH: 33
195 <212> TYPE: DNA
196 <213> ORGANISM: Artificial Sequence
198 <220> FEATURE:

RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/068,471

DATE: 11/21/2002
TIME: 21:37:41

Input Set : A:\PTO.AMC.txt
Output Set: N:\CRF4\11212002\J068471.raw

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207 <212> TYPE: DNA
208 <213> ORGANISM: Artificial Sequence
210 <220> FEATURE:
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219 <212> TYPE: DNA
220 <213> ORGANISM: Artificial Sequence
222 <220> FEATURE:
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230 <211> LENGTH: 33
231 <212> TYPE: DNA
232 <213> ORGANISM: Artificial Sequence
234 <220> FEATURE:
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237 <400> SEQUENCE: 16
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243 <212> TYPE: DNA
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254 <211> LENGTH: 33
255 <212> TYPE: DNA
256 <213> ORGANISM: Artificial Sequence
258 <220> FEATURE:
259 <223> OTHER INFORMATION: Description of Artificial Sequence: DNazyme
261 <400> SEQUENCE: 18
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265 <210> SEQ ID NO: 19
266 <211> LENGTH: 33
267 <212> TYPE: DNA
268 <213> ORGANISM: Artificial Sequence
270 <220> FEATURE:
271 <223> OTHER INFORMATION: Description of Artificial Sequence: DNazyme

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/068,471

DATE: 11/21/2002

TIME: 21:37:41

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\11212002\J068471.raw

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278 <211> LENGTH: 33
279 <212> TYPE: DNA
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282 <220> FEATURE:
283 <223> OTHER INFORMATION: Description of Artificial Sequence: DNzyme
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289 <210> SEQ ID NO: 21
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291 <212> TYPE: DNA
292 <213> ORGANISM: Artificial Sequence
294 <220> FEATURE:
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297 <400> SEQUENCE: 21
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301 <210> SEQ ID NO: 22
302 <211> LENGTH: 33
303 <212> TYPE: DNA
304 <213> ORGANISM: Artificial Sequence
306 <220> FEATURE:
307 <223> OTHER INFORMATION: Description of Artificial Sequence: DNzyme
309 <400> SEQUENCE: 22
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313 <210> SEQ ID NO: 23
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315 <212> TYPE: DNA
316 <213> ORGANISM: Artificial Sequence
318 <220> FEATURE:
319 <223> OTHER INFORMATION: Description of Artificial Sequence: DNzyme
321 <400> SEQUENCE: 23
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325 <210> SEQ ID NO: 24
326 <211> LENGTH: 33
327 <212> TYPE: DNA
328 <213> ORGANISM: Artificial Sequence
330 <220> FEATURE:
331 <223> OTHER INFORMATION: Description of Artificial Sequence: DNzyme
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338 <211> LENGTH: 33
339 <212> TYPE: DNA
340 <213> ORGANISM: Artificial Sequence
342 <220> FEATURE:
343 <223> OTHER INFORMATION: Description of Artificial Sequence: DNzyme
345 <400> SEQUENCE: 25

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/068,471

DATE: 11/21/2002

TIME: 21:37:42

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\11212002\J068471.raw



OIPE

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/068,471

DATE: 11/18/2002

TIME: 12:06:14

Input Set : A:\529282000400 seq list.txt

Output Set: N:\CRF4\11182002\J068471.raw

3 <110> APPLICANT: HANDEL, Malcolm L.
 4 NGUYEN, LY Q. Q.
 5 ATKINS, DAVID G.
 6 CAIRNS, MURRAY J.
 8 <120> TITLE OF INVENTION: TREATMENT OF INFLAMMATORY AND MALIGNANT DISEASES
 10 <130> FILE REFERENCE: 529282000400
 12 <140> CURRENT APPLICATION NUMBER: 10/068,471
 C--> 13 <141> CURRENT FILING DATE: 2002-10-29
 15 <150> PRIOR APPLICATION NUMBER: PCT/AU00/00932
 16 <151> PRIOR FILING DATE: 2000-08-04
 18 <160> NUMBER OF SEQ ID NOS: 40
 20 <170> SOFTWARE: PatentIn Ver. 2.1

Does Not Comply
 Corrected Diskette Needed

ERRORED SEQUENCES

517 <210> SEQ ID NO: 40
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 E--> 534 1

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/068,471

DATE: 11/18/2002

TIME: 12:06:16

Input Set : A:\529282000400 seq list.txt

Output Set: N:\CRF4\11182002\J068471.raw

L:13 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:531 M:254 E: No. of Bases conflict, this line has no nucleotides.
M:254 Repeated in SeqNo=40